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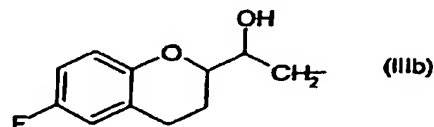
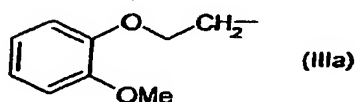
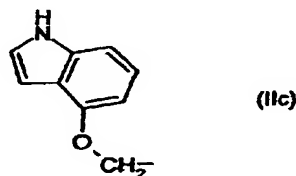
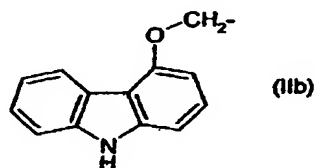
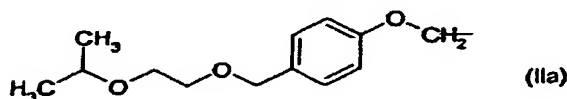
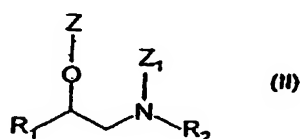
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[Continued on next page]

(54) Title: NITROOXYDERIVATIVES OF CARVEDILOL AND OTHER BETA BLOCKERS AS ANTIHYPERTENSIVE DRUGS



(57) Abstract: The present invention relates to β -adrenergic blockers nitrooxyderivatives of general formula (I): $A-(Y-ONO_2)_s$, wherein s is an integer equal to 1 or 2; A is selected from the following β -adrenergic blockers residues of formula (II), wherein R_1 is selected from the group consisting of: formula (IIa), formula (IIb), formula (IIc) or other residues defined in claim 1; R_2 is selected from the group consisting of: $-CH(CH_3)_2$, $-C(CH_3)_3$ or formula (IIIa), formula (IIIb), Z is H or is a group capable of binding Y as defined in claim 1, Z_1 is H or a $-C(O)-$ capable of binding Y ; the other substituents are defined in claim 1; and enantiomers and diastereoisomers and pharmaceutically acceptable salts thereof, pharmaceutical compositions containing them and their use for the treatment of hypertension, cardiovascular diseases, glaucoma, migraine headache and vascular diseases.



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